IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian R. Reynolds et al.

Examiner: Unknown Serial No.: Unknown

Group Art Unit: Unknown Filed: October 30, 2003

GUIDEWIRE HAVING A HELICALLY CONTOURED PORTION For:

Docket: 1001.1737101

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV 315612002 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 30th day of October 2003.

TRANSMITTAL SHEET

We are transmitting herewith the attached Patent Application including the following:

| [XX] | TWENTY-FIVE (25) | Sheet(s) o | f Specification |
|----------|------------------------------|------------|-----------------|
| [2 22 2] | 1 1/1 1/1 1 1 1 1 1 1 2 (20) | (3) | . Specimenton |

- [XX] THIRTY-TWO (32) Claim(s)
- [XX] ONE (1) sheet of Abstract
- [XX] SIX (6) Sheet(s) of Formal Drawings
- [XX] Executed Declaration and Power of Attorney
- Small entity status under 37 C.F.R. §§ 1.9 and/or 1.27 is claimed
- An Assignment of the invention to SciMed Life Systems, Inc., is being filed [XX] contemporaneous with this patent application

| [] | A certified copy of a | application, Serial No | , filed |
|----|--------------------------------|-----------------------------------|---------|
| | the right of priority of which | is claimed under 35 U.S.C. § 119. | |



| CLAIMS AS FILED | | | | | | |
|----------------------|----------------|---------|---------|--------|---------|-------|
| | (1) | (2) | Small | Entity | C | ther |
| For: | # Filed | # Extra | Rate | Fee | Rate | Fee |
| Basic Fee | 1 | 0 | | \$385 | | \$770 |
| Total Claims | 32 - 20 = | 12 | X 9 = | \$ | X 18 = | \$216 |
| Independent Claims | 5 - 3 = | 2 | X 43 = | \$ | X 86 = | \$172 |
| () Multiple Depende | nt Claim Prese | nted | + 145 = | \$ | + 290 = | \$0 |
| TOTAL | | | \$ | | \$1,158 | |

^{*}If the difference in Column (1) is less than zero, enter "0" in column 2.

| ſ | • | Other | |
|---|---|-------|--|
| | | | |

[XX] A check in the amount of \$1,158.00 is enclosed.

[XX] Return Receipt Postcard (MPEP 503).

[XXXX] Please charge any deficiencies or credit any overpayment in the enclosed fees to

Deposit Account No. 50-0413.

By:

David M. Crompton, Reg. No. 36,772

Customer No. 28075

David M. Crompton CROMPTON, SEAGER & TUFTE, LLC 1221 Nicollet Avenue, Suite 800 Minneapolis, MN 55403-2420

Telephone: (612) 677-9050 Facsimile: (612) 359-9349